

Ergebnisse der Immissionsberechnung
Situation 8 (vgl. Tabelle 3.1 des Berichts)



| Nr. | Immissionsort | | | Immissionsrichtwert IRW | | mittlerer Beurteilungspegel Lr | | mittlere Überschreitung IRW | | maximaler Beurteilungspegel Lr, max | | maximale Überschreitung IRW | |
|-----|-----------------------|-----------|----------------|-------------------------|-------|--------------------------------|----|-----------------------------|-------|-------------------------------------|----|-----------------------------|-------|
| | Beschreibung | Stockwerk | Gebietsnutzung | Tag | Nacht | während der Bauphase | | Tag | Nacht | während der Bauphase | | Tag | Nacht |
| | | | | dB(A) | | dB(A) | | dB(A) | | dB(A) | | dB(A) | |
| 01 | Auf dem Hügel 13 | EG | WA | 55 | 40 | 58 | 53 | 3 | 13 | 58 | 53 | 3 | 13 |
| | | 1.OG | | 55 | 40 | 61 | 56 | 6 | 16 | 61 | 56 | 6 | 16 |
| | | 2.OG | | 55 | 40 | 62 | 57 | 7 | 17 | 62 | 57 | 7 | 17 |
| 02 | Brahmsstraße 12c | EG | WA | 55 | 40 | 63 | 58 | 8 | 18 | 66 | 61 | 11 | 21 |
| | | 1.OG | | 55 | 40 | 63 | 58 | 8 | 18 | 66 | 61 | 11 | 21 |
| | | 2.OG | | 55 | 40 | 64 | 59 | 9 | 19 | 67 | 62 | 12 | 22 |
| 03 | Humperdinckstraße 2 | EG | WA | 55 | 40 | 64 | 59 | 9 | 19 | 68 | 63 | 13 | 23 |
| | | 1.OG | | 55 | 40 | 64 | 59 | 9 | 19 | 68 | 63 | 13 | 23 |
| | | 2.OG | | 55 | 40 | 65 | 60 | 10 | 20 | 69 | 64 | 14 | 24 |
| 04 | Endenicher Straße 185 | EG | WA | 55 | 40 | 62 | 57 | 7 | 17 | 66 | 61 | 11 | 21 |
| | | 1.OG | | 55 | 40 | 63 | 58 | 8 | 18 | 67 | 62 | 12 | 22 |
| | | 2.OG | | 55 | 40 | 63 | 58 | 8 | 18 | 67 | 62 | 12 | 22 |
| | | 3.OG | | 55 | 40 | 64 | 59 | 9 | 19 | 67 | 62 | 12 | 22 |
| 05 | Endenicher Straße 177 | EG | WA | 55 | 40 | 54 | 49 | - | 9 | 55 | 50 | - | 10 |
| | | 1.OG | | 55 | 40 | 56 | 51 | 1 | 11 | 58 | 53 | 3 | 13 |
| | | 2.OG | | 55 | 40 | 58 | 53 | 3 | 13 | 61 | 56 | 6 | 16 |
| | | 3.OG | | 55 | 40 | 59 | 54 | 4 | 14 | 62 | 57 | 7 | 17 |
| 06 | Auf dem Hügel 6 | EG | MI | 60 | 45 | 65 | 60 | 5 | 15 | 65 | 60 | 5 | 15 |
| | | 1.OG | | 60 | 45 | 65 | 60 | 5 | 15 | 66 | 61 | 6 | 16 |
| | | 2.OG | | 60 | 45 | 65 | 60 | 5 | 15 | 66 | 61 | 6 | 16 |
| 07 | Verdistraße 10 | EG | WA | 55 | 40 | 60 | 56 | 5 | 16 | 73 | 68 | 18 | 28 |
| | | 1.OG | | 55 | 40 | 62 | 57 | 7 | 17 | 73 | 68 | 18 | 28 |
| | | 2.OG | | 55 | 40 | 64 | 59 | 9 | 19 | 73 | 68 | 18 | 28 |
| | | 3.OG | | 55 | 40 | 65 | 60 | 10 | 20 | 72 | 67 | 17 | 27 |
| 08 | An der Immenburg 1 | EG | MI | 60 | 45 | 62 | 57 | 2 | 12 | 66 | 61 | 6 | 16 |
| | | 1.OG | | 60 | 45 | 65 | 60 | 5 | 15 | 68 | 63 | 8 | 18 |
| | | 2.OG | | 60 | 45 | 67 | 62 | 7 | 17 | 69 | 64 | 9 | 19 |
| 09 | Auf dem Hügel 16 | EG | WA | 55 | 40 | 61 | 56 | 6 | 16 | 64 | 59 | 9 | 19 |

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|-----|----------------------------|-----------|----------------|-------------------------|-------|--------------------------------|----|-----------------------------|-------|-------------------------------------|----|-----------------------------|-------|
| | Beschreibung | Stockwerk | Gebietsnutzung | Tag | Nacht | während der Bauphase | | Tag | Nacht | während der Bauphase | | Tag | Nacht |
| | | | | dB(A) | | dB(A) | | dB(A) | | dB(A) | | dB(A) | |
| 09 | Auf dem Hügel 16 | 1.OG | WA | 55 | 40 | 61 | 56 | 6 | 16 | 64 | 59 | 9 | 19 |
| | | 2.OG | | 55 | 40 | 63 | 58 | 8 | 18 | 65 | 59 | 10 | 19 |
| | | 3.OG | | 55 | 40 | 63 | 58 | 8 | 18 | 65 | 60 | 10 | 20 |
| | | 4.OG | | 55 | 40 | 63 | 58 | 8 | 18 | 65 | 60 | 10 | 20 |
| | | 5.OG | | 55 | 40 | 65 | 60 | 10 | 20 | 65 | 60 | 10 | 20 |
| | | 6.OG | | 55 | 40 | 65 | 60 | 10 | 20 | 65 | 60 | 10 | 20 |
| | | 7.OG | | 55 | 40 | 65 | 60 | 10 | 20 | 65 | 60 | 10 | 20 |
| 10 | Verdistraße 28 | EG | WA | 55 | 40 | 69 | 64 | 14 | 24 | 73 | 68 | 18 | 28 |
| | | 1.OG | | 55 | 40 | 69 | 64 | 14 | 24 | 73 | 68 | 18 | 28 |
| | | 2.OG | | 55 | 40 | 70 | 65 | 15 | 25 | 73 | 68 | 18 | 28 |
| | | 3.OG | | 55 | 40 | 70 | 65 | 15 | 25 | 73 | 68 | 18 | 28 |
| 11 | Immenburgstraße 33 | EG | WA | 55 | 40 | 76 | 71 | 21 | 31 | 84 | 79 | 29 | 39 |
| | | 1.OG | | 55 | 40 | 76 | 71 | 21 | 31 | 84 | 79 | 29 | 39 |
| | | 2.OG | | 55 | 40 | 76 | 71 | 21 | 31 | 84 | 79 | 29 | 39 |
| | | 3.OG | | 55 | 40 | 76 | 71 | 21 | 31 | 84 | 79 | 29 | 39 |
| 12 | An der Immenburg 4 | EG | MI | 60 | 45 | 76 | 71 | 16 | 26 | 84 | 79 | 24 | 34 |
| | | 1.OG | | 60 | 45 | 76 | 71 | 16 | 26 | 84 | 79 | 24 | 34 |
| | | 2.OG | | 60 | 45 | 76 | 71 | 16 | 26 | 84 | 79 | 24 | 34 |
| | | 3.OG | | 60 | 45 | 76 | 71 | 16 | 26 | 84 | 79 | 24 | 34 |
| | | 4.OG | | 60 | 45 | 76 | 71 | 16 | 26 | 83 | 78 | 23 | 33 |
| | | 5.OG | | 60 | 45 | 76 | 71 | 16 | 26 | 83 | 78 | 23 | 33 |
| 13 | Ulrich-Haberland-Straße 61 | EG | WA | 55 | 40 | 61 | 56 | 6 | 16 | 62 | 57 | 7 | 17 |
| | | 1.OG | | 55 | 40 | 62 | 57 | 7 | 17 | 63 | 58 | 8 | 18 |
| | | 2.OG | | 55 | 40 | 63 | 58 | 8 | 18 | 63 | 58 | 8 | 18 |
| 14 | Gerhard-Domagk-Straße 1 | EG | MI | 60 | 45 | 64 | 59 | 4 | 14 | 66 | 61 | 6 | 16 |
| | | 1.OG | | 60 | 45 | 65 | 60 | 5 | 15 | 67 | 62 | 7 | 17 |
| | | 2.OG | | 60 | 45 | 66 | 61 | 6 | 16 | 67 | 62 | 7 | 17 |
| | | 3.OG | | 60 | 45 | 66 | 61 | 6 | 16 | 67 | 62 | 7 | 17 |

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| Nr. | Immissionsort | | | Immissionsrichtwert IRW | | mittlerer Beurteilungspegel Lr | | mittlere Überschreitung IRW | | maximaler Beurteilungspegel Lr, max | | maximale Überschreitung IRW | |
|-----|-------------------------|-----------|----------------|-------------------------|-------|--------------------------------|----|-----------------------------|-------|-------------------------------------|----|-----------------------------|-------|
| | Beschreibung | Stockwerk | Gebietsnutzung | Tag | Nacht | während der Bauphase | | Tag | Nacht | während der Bauphase | | Tag | Nacht |
| | | | | dB(A) | | dB(A) | | dB(A) | | dB(A) | | dB(A) | |
| 14 | Gerhard-Domagk-Straße 1 | 4.OG | MI | 60 | 45 | 66 | 61 | 6 | 16 | 67 | 62 | 7 | 17 |
| 15 | Am Propsthof 51 | EG | GE | 65 | 50 | 62 | 57 | - | 7 | 65 | 60 | - | 10 |
| | | 1.OG | | 65 | 50 | 62 | 57 | - | 7 | 66 | 61 | 1 | 11 |
| | | 2.OG | | 65 | 50 | 63 | 58 | - | 8 | 66 | 61 | 1 | 11 |
| | | 3.OG | | 65 | 50 | 63 | 58 | - | 8 | 66 | 61 | 1 | 11 |
| | | 4.OG | | 65 | 50 | 63 | 58 | - | 8 | 66 | 61 | 1 | 11 |
| 16 | Am Propsthof 49 | EG | GE | 65 | 50 | 64 | 59 | - | 9 | 64 | 59 | - | 9 |
| | | 1.OG | | 65 | 50 | 64 | 59 | - | 9 | 64 | 59 | - | 9 |
| | | 2.OG | | 65 | 50 | 64 | 59 | - | 9 | 64 | 59 | - | 9 |
| | | 3.OG | | 65 | 50 | 64 | 59 | - | 9 | 64 | 59 | - | 9 |
| | | 4.OG | | 65 | 50 | 64 | 59 | - | 9 | 64 | 59 | - | 9 |
| 17 | Am Dickobskreuz 4 | EG | GE | 65 | 50 | 52 | 47 | - | - | 55 | 50 | - | - |
| | | 1.OG | | 65 | 50 | 56 | 51 | - | 1 | 58 | 53 | - | 3 |
| | | 2.OG | | 65 | 50 | 60 | 55 | - | 5 | 60 | 55 | - | 5 |
| 18 | Am Dickobskreuz 11a | EG | GE | 65 | 50 | 56 | 51 | - | 1 | 61 | 56 | - | 6 |
| 19 | Siemensstraße 7 | EG | GE | 65 | 50 | 48 | 43 | - | - | 55 | 50 | - | - |
| | | 1.OG | | 65 | 50 | 52 | 47 | - | - | 63 | 58 | - | 8 |
| | | 2.OG | | 65 | 50 | 57 | 52 | - | 2 | 67 | 62 | 2 | 12 |
| | | 3.OG | | 65 | 50 | 58 | 53 | - | 3 | 67 | 62 | 2 | 12 |
| 20 | Am Dickobskreuz 5 | EG | GE | 65 | 50 | 64 | 59 | - | 9 | 74 | 69 | 9 | 19 |
| | | 1.OG | | 65 | 50 | 64 | 59 | - | 9 | 74 | 69 | 9 | 19 |
| | | 2.OG | | 65 | 50 | 64 | 59 | - | 9 | 74 | 69 | 9 | 19 |
| 21 | Siemensstraße 4 | EG | GE | 65 | 50 | 69 | 64 | 4 | 14 | 79 | 74 | 14 | 24 |
| | | 1.OG | | 65 | 50 | 69 | 64 | 4 | 14 | 79 | 74 | 14 | 24 |
| | | 2.OG | | 65 | 50 | 70 | 65 | 5 | 15 | 79 | 74 | 14 | 24 |
| 22 | Am Propsthof 15 | EG | GE | 65 | 50 | 65 | 60 | - | 10 | 71 | 66 | 6 | 16 |
| | | 1.OG | | 65 | 50 | 66 | 61 | 1 | 11 | 71 | 66 | 6 | 16 |
| | | 2.OG | | 65 | 50 | 66 | 61 | 1 | 11 | 71 | 66 | 6 | 16 |

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|-----|-------------------|-----------|----------------|-------------------------|-------|--------------------------------|----|-----------------------------|-------|-------------------------------------|----|-----------------------------|-------|
| | Beschreibung | Stockwerk | Gebietsnutzung | Tag | Nacht | während der Bauphase | | Tag | Nacht | während der Bauphase | | Tag | Nacht |
| | | | | dB(A) | | dB(A) | | dB(A) | | dB(A) | | dB(A) | |
| 22 | Am Propsthof 15 | 3.OG | GE | 65 | 50 | 66 | 61 | 1 | 11 | 71 | 66 | 6 | 16 |
| | | 4.OG | | 65 | 50 | 66 | 61 | 1 | 11 | 71 | 66 | 6 | 16 |
| | | 5.OG | | 65 | 50 | 67 | 62 | 2 | 12 | 71 | 66 | 6 | 16 |
| 23 | Am Propsthof 10 | EG | GE | 65 | 50 | 68 | 63 | 3 | 13 | 75 | 70 | 10 | 20 |
| | | 1.OG | | 65 | 50 | 69 | 64 | 4 | 14 | 75 | 70 | 10 | 20 |
| | | 2.OG | | 65 | 50 | 69 | 64 | 4 | 14 | 76 | 71 | 11 | 21 |
| | | 3.OG | | 65 | 50 | 69 | 64 | 4 | 14 | 76 | 71 | 11 | 21 |
| 24 | Brühler Straße 7 | EG | GE | 65 | 50 | 70 | 65 | 5 | 15 | 77 | 72 | 12 | 22 |
| | | 1.OG | | 65 | 50 | 70 | 65 | 5 | 15 | 77 | 72 | 12 | 22 |
| | | 2.OG | | 65 | 50 | 71 | 66 | 6 | 16 | 77 | 72 | 12 | 22 |
| | | 3.OG | | 65 | 50 | 71 | 66 | 6 | 16 | 77 | 72 | 12 | 22 |
| 25 | Brühler Straße 3 | EG | GE | 65 | 50 | 58 | 53 | - | 3 | 65 | 60 | - | 10 |
| | | 1.OG | | 65 | 50 | 60 | 55 | - | 5 | 65 | 60 | - | 10 |
| | | 2.OG | | 65 | 50 | 61 | 56 | - | 6 | 65 | 60 | - | 10 |
| | | 3.OG | | 65 | 50 | 63 | 58 | - | 8 | 66 | 61 | 1 | 11 |
| | | 4.OG | | 65 | 50 | 64 | 59 | - | 9 | 66 | 61 | 1 | 11 |
| 26 | Brühler Straße 9 | EG | GE | 65 | 50 | 69 | 64 | 4 | 14 | 73 | 68 | 8 | 18 |
| | | 1.OG | | 65 | 50 | 69 | 64 | 4 | 14 | 73 | 68 | 8 | 18 |
| | | 2.OG | | 65 | 50 | 70 | 65 | 5 | 15 | 73 | 68 | 8 | 18 |
| | | 3.OG | | 65 | 50 | 70 | 65 | 5 | 15 | 74 | 69 | 9 | 19 |
| 27 | Lievalingsweg 127 | EG | WA | 55 | 40 | 72 | 67 | 17 | 27 | 77 | 72 | 22 | 32 |
| | | 1.OG | | 55 | 40 | 72 | 67 | 17 | 27 | 77 | 72 | 22 | 32 |
| | | 2.OG | | 55 | 40 | 73 | 68 | 18 | 28 | 77 | 72 | 22 | 32 |
| 28 | Lievalingsweg 131 | EG | WA | 55 | 40 | 65 | 60 | 10 | 20 | 72 | 67 | 17 | 27 |
| | | 1.OG | | 55 | 40 | 66 | 61 | 11 | 21 | 72 | 67 | 17 | 27 |
| | | 2.OG | | 55 | 40 | 66 | 61 | 11 | 21 | 72 | 67 | 17 | 27 |
| 29 | Zeisigweg 5 | EG | WA | 55 | 40 | 71 | 66 | 16 | 26 | 78 | 73 | 23 | 33 |
| | | 1.OG | | 55 | 40 | 71 | 66 | 16 | 26 | 78 | 73 | 23 | 33 |

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|-----|------------------|-----------|----------------|-------------------------|-------|--------------------------------|----|-----------------------------|-------|-------------------------------------|----|-----------------------------|-------|
| | Beschreibung | Stockwerk | Gebietsnutzung | Tag | Nacht | während der Bauphase | | Tag | Nacht | während der Bauphase | | Tag | Nacht |
| | | | | dB(A) | | dB(A) | | dB(A) | | dB(A) | | dB(A) | |
| 29 | Zeisigweg 5 | 2.OG | WA | 55 | 40 | 72 | 67 | 17 | 27 | 78 | 73 | 23 | 33 |
| 30 | Meisenweg 2 | EG | WA | 55 | 40 | 75 | 70 | 20 | 30 | 81 | 76 | 26 | 36 |
| | | 1.OG | | 55 | 40 | 75 | 70 | 20 | 30 | 81 | 76 | 26 | 36 |
| 31 | Rotkehlchenweg 8 | EG | WA | 55 | 40 | 67 | 62 | 12 | 22 | 74 | 69 | 19 | 29 |
| 32 | Zeisigweg 2 | EG | WA | 55 | 40 | 59 | 54 | 4 | 14 | 68 | 63 | 13 | 23 |
| | | 1.OG | | 55 | 40 | 60 | 55 | 5 | 15 | 68 | 63 | 13 | 23 |
| 33 | Meisenweg 12 | EG | WA | 55 | 40 | 60 | 55 | 5 | 15 | 68 | 63 | 13 | 23 |
| | | 1.OG | | 55 | 40 | 62 | 57 | 7 | 17 | 69 | 64 | 14 | 24 |
| 34 | Meisenweg 16 | EG | WA | 55 | 40 | 62 | 57 | 7 | 17 | 71 | 66 | 16 | 26 |
| | | 1.OG | | 55 | 40 | 62 | 57 | 7 | 17 | 71 | 66 | 16 | 26 |
| 35 | Amselweg 7 | EG | WA | 55 | 40 | 51 | 46 | - | 6 | 54 | 49 | - | 9 |
| | | 1.OG | | 55 | 40 | 51 | 46 | - | 6 | 54 | 49 | - | 9 |
| | | 2.OG | | 55 | 40 | 51 | 46 | - | 6 | 54 | 49 | - | 9 |
| 36 | Amselweg 24 | EG | WA | 55 | 40 | 56 | 51 | 1 | 11 | 60 | 55 | 5 | 15 |
| | | 1.OG | | 55 | 40 | 56 | 51 | 1 | 11 | 60 | 55 | 5 | 15 |
| | | 2.OG | | 55 | 40 | 55 | 50 | - | 10 | 60 | 55 | 5 | 15 |